

<b>FORM 1449*</b> <b>INFORMATION DISCLOSURE STATEMENT</b>			Docket Number: 60374.0040US01	Application Number: 10/008,439
			Applicant: Harold J. Plourde Jr., et al.	
(Use several sheets if necessary)			Filing Date: 12/06/2001	Group Art Unit: 2621

U.S. PATENT DOCUMENTS						
EXAMINER INITIAL	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	4,706,121	11/1987	Young	358	142	
	4,908,713	03/1990	Levine	358	335	
	4,963,994	10/1990	Levine	358	335	
	5,253,066	10/1993	Vogel	358	188	
	5,262,856	11/1993	Lippman et al.	358	136	
	5,293,357	03/1994	Hallenbeck	348	734	
	5,343,250	08/1994	Iwamura	348	564	
	5,353,121	10/1994	Young et al.	348	563	
	5,410,343	04/1995	Coddington et al.	348	7	
	5,438,423	08/1995	Lynch et al.	358	335	
	5,477,262	12/1995	Banker et al.	348	7	
	5,479,268	12/1995	Young et al.	358	335	
	5,508,815	04/1996	Levine	358	335	
	5,530,754	06/1996	Garfinkle	380	5	
	5,568,272	10/1996	Levine	386	48	
	5,600,573	02/1997	Hendricks et al.	725	109	
	5,661,526	08/1997	Hamamoto et al.	348	465	
	5,675,375	10/1997	Riffey	348	15	
	5,721,815	02/1998	Ottesen et al.	395	200.09	
	5,724,646	03/1998	Ganek et al.	455	4.2	
	5,790,935	08/1998	Payton	455	5.1	
	5,809,204	09/1998	Young et al.	386	83	
	5,815,194	09/1998	Ueda	348	7	
	5,854,887	12/1998	Kindell et al.	395	200.13	
	5,864,639	01/1999	Chao	382	293	
	5,889,920	03/1999	Compoint et al.	386	95	

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U.S. PATENT DOCUMENTS						
EXAMINER INITIAL	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	5,990,885	05/1999	Stortz	345	508	
	5,915,068	06/1999	Levine	386	83	
	5,963,702	10/1999	Yamashita	386	46	
	5,990,881	11/1999	Inoue	345	327	
	5,990,975	11/1999	Nan et al.	348	588	
	5,999,691	12/1999	Takagi et al.	386	46	
	6,002,832	12/1999	Yoneda	386	65	
	6,014,727	01/2000	Creemer	711	118	
	6,023,720	02/2000	Aref et al.	709	103	
	6,209,160	02/2000	Cabrera et al.	707	1	
	6,032,180	02/2000	Nishikawa	709	217	
	6,052,562	04/2000	Dorenbosch	455	38.1	
	6,055,314	04/2000	Spies et al.	380	21	
	6,100,883	08/2000	Hoarty	345	327	
	6,118,498	09/2000	Reitmeier	348	725	
	6,118,834	09/2000	Rasanen	375	372	
	6,163,335	12/2000	Barraclough	348	15	
	6,175,871	01/2001	Schuster et al.	709	231	
	6,211,858	04/2001	Moon et al.	345	146	
	6,226,447	05/2001	Sasaki et al.	386	112	
	6,230,220	05/2001	Cohen et al.	711	118	
	6,233,389	05/2001	Barton et al.	386	46	
	6,233,390	05/2001	Yoneda	386	46	
	6,298,373	10/2001	Burns et al.	709	203	
	6,330,252	12/2001	Shojima	370	536	
	6,334,217	12/2001	Kim	725	38	

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U.S. PATENT DOCUMENTS						
EXAMINER INITIAL	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	6,385,386	05/2002	Aotake	386	68	
	6,430,363	08/2002	Sasaki et al.	386	112	
	6,445,872	09/2002	Sano et al.	386	46	
	6,490,000	12/2002	Schaefer et al.	348	553	
	6,542,203	04/2003	Shadwell et al.	348	726	
	6,591,421	07/2003	Sullivan	725	50	
	6,594,329	07/2003	Susnow	375	372	
	6,625,709	09/2003	Aiken et al.	718	104	
	6,665,869	12/2003	Ellis et al.	725	39	
	6,714,722	03/2004	Tsukidate	386	83	
	6,766,100	07/2004	Komar et al.	386	46	
	6,775,843	08/2004	McDermott	725	151	
	6,798,971	09/2004	Potrebic	386	46	
	6,803,968	10/2004	Numata	348	584	
	6,850,691	02/2005	Stam et al.	386	68	
	6,868,225	03/2005	Brown et al.	386	83	
	6,920,567	07/2005	Doherty et al.	713	202	
	6,985,669	01/2006	Unger	386	46	
	6,993,782	01/2006	Newberry et al.	725	39	
	7,024,676	04/2006	Klopfenstein	725	49	
	7,028,329	04/2006	Mizutani	725	109	
	7,231,136	06/2007	Sasaki et al.	386	112	
	7,512,315	03/2009	Kaminski et al.	386	68	
	2001/0002224	05/2001	Sasaki et al.	386	46	
	2001/0019658	09/2001	Barton et al.	386	46	

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EXAMINER INITIAL	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	2001/0028782	10/2001	Ohno et al.	386	46	
	2001/0033736	10/2001	Yao et al.	386	46	
	2001/0051037	12/2001	Safadi et al.	386	83	
	2002/0009285	01/2002	Safadi et al.	386	46	
	2002/0046404	04/2002	Mizutani	725	58	
	2002/0059623	05/2002	Rodriguez et al.	725	91	
	2002/0071653	06/2002	Cowley et al.	386	46	
	2002/0076195	06/2002	Nakajima et al.	386	46	
	2002/0090004	07/2002	Rinchiuso	370	468	
	2002/0110352	09/2002	Potrebic et al.	386	46	
	2002/0146233	10/2002	Barton et al.	386	46	
	2002/0168178	11/2002	Rodriguez et al.	386	92	
	2002/0199185	12/2002	Kaminski et al.	725	25	
	2003/0028706	02/2003	Okada	711	100	
	2003/0035650	02/2003	Demas et al.	386	112	
	2003/0068154	04/2003	Zylka	386	46	
	2003/0095792	05/2003	Ogikubo	386	83	
	2003/0099458	05/2003	Mizukami et al.	386	46	
	2003/0108331	06/2003	Plourde et al.	386	83	
	2003/0110513	06/2003	Plourde et al.	725	134	
	2003/0128302	07/2003	Potrebic et al.	348	731	
	2003/0156826	08/2003	Sonoda et al.	386	83	
	2003/0206719	11/2003	Bumgardner et al.	386	83	
	2003/0215211	11/2003	Coffin	386	46	
	2003/0228126	12/2003	Buxton	386	46	
	2003/0231855	12/2003	Gates et al.	386	46	

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EXAMINER INITIAL	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	2003/0235391	12/2003	Gates et al.	386	46	
	2004/0005142	01/2004	Yoo et al.	386	94	
	2004/0013406	01/2004	Barton et al.	386	69	
	2004/0042103	03/2004	Mayer	360	7	
	2004/0091249	05/2004	Mekenkamp et al.	386	125	
	2004/0175094	09/2004	Mautner et al.	386	46	
	2004/0184776	09/2004	Kenji et al.	386	83	
	2004/0197078	10/2004	Yoon et al.	386	46	
	2004/0208477	10/2004	Bumgardner et al.	386	46	
	2004/0218905	11/2004	Green et al.	386	83	
	2004/0228609	11/2004	Nakamura et al.	386	46	
	2004/0240840	12/2004	Ledermann et al.	386	46	
	2004/0258389	12/2004	Castillo	386	46	
	2004/0258396	12/2004	Nakamura et al.	386	83	
	2005/0002638	01/2005	Putterman et al.	386	46	
	2005/0002639	01/2005	Putterman et al.	386	46	
	2005/0002640	01/2005	Putterman et al.	386	46	
	2005/0041954	02/2005	Austin	386	83	
	2005/0047749	03/2005	Kaibe	386	46	
	2005/0078938	04/2005	Crohas	386	46	
	2005/0111819	05/2005	Cormack et al.	386	46	
	2005/0111838	05/2005	Arishima	386	125	
	2005/0120373	06/2005	Thomas et al.	725	58	
	2005/0132418	06/2005	Barton et al.	725	134	
	2005/0158029	07/2005	Irikuchi et al.	386	83	
	2005/0259961	11/2005	Sano	386	83	

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EXAMINER INITIAL	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	2005/0259962	11/2005	Sano et al.	386	83	
	2005/0259963	11/2005	Sano et al.	386	83	
	2005/0265694	12/2005	Green et al.	386	68	
	2005/0276567	12/2005	Okuyama et al.	386	46	
	2006/0002682	01/2006	Kanamori	386	46	
	2006/0045472	03/2006	Poslinski	386	69	
	2006/0051059	03/2006	Krakirian et al.	386	83	
	2006/0140584	06/2006	Ellis et al.	386	83	
	2006/0153523	07/2006	Ishida et al.	386	83	
	2006/0177197	08/2006	Nakamura et al.	386	83	
	2006/0188221	08/2006	Kee	386	83	
	2006/0206912	09/2006	Klarfield et al.	725	40	
	2006/0228096	10/2006	Hoshino et al.	386	46	
	2006/0239659	10/2006	Chng	386	125	
	2007/0047919	03/2007	Yoshida et al.	386	112	
	2007/0077028	04/2007	Bodkin et al.	386	95	
	2007/0110393	05/2007	Jang	386	83	
	2007/0154174	07/2007	Sasaki et al.	386	83	

## FOREIGN PATENT DOCUMENTS

	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
	EP 0 789 488	08/1997	EP				
	WO 99/65237	12/1999	PCT				
	WO 00/04726	01/2000	PCT				
	WO 00/58967	10/2000	PCT				

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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)		
		Dish Network DVR/PVR Receiver-DVR Receiver (Dual-Turner), DVR 921 High Definition; DVR Receiver (Dual-Turner), found at <a href="http://www.afreedish.com/com/dish-network-dvr-receiver.html">www.afreedish.com/com/dish-network-dvr-receiver.html</a> ; 4 pgs.; printed 07/13/2007
		Motorola-Connected Home Solutions-Digital Video Solutions-DCH3416 Host Set-top; DCH3416 Host set-top; found at <a href="http://broadband.motorola.com/business/digitalvideo/product_dch3416_Settop.asp">http://broadband.motorola.com/business/digitalvideo/product_dch3416_Settop.asp</a> ; 2 pgs.; printed 07/13/2007
		Motorola DVR; entitled "Motorola Dual-Tuner DVR High-Definition Set-top DCT6412"; found at <a href="http://broadband.motorola.com/dvr/dct6412.asp">http://broadband.motorola.com/dvr/dct6412.asp</a> ; 4 pgs.; printed 07/13/2007
		IPTV Dual Turner SD-DVR; entitled "Pace Introduces Vegas DVR Product"; found at <a href="http://www.ipv.industry.com/ar/30.htm">http://www.ipv.industry.com/ar/30.htm</a> ; 3 pgs.; printed 7/13/2007
		MAVROMATIC; entitled "Pioneer's Dual Tuner HD-DVR"; found at <a href="http://www.mavromatic.com/archives/000228">http://www.mavromatic.com/archives/000228</a> ; 4 pgs.; printed 07/13/2007
		Sanna et al., Special Edition Using Windows NT Workstation 4.0, Second Edition, pgs. 128-143
		U.S. Patent Application No. 12/389,107 filed February 19, 2009, entitled "Buffering of Prior Displayed Television Channels Upon Accessing a Different Channel" (60374.0020USC3)
		U.S. Patent Application No. 12/389,107 filed February 19, 2008, entitled "Multi-Tuner Multi-Buffer Digital Home Communication Terminal" (60374.0020USC5)
		U.S. Patent Application No. 11/751,754 filed May 22, 2007, entitled "Managing Time Shift Buffers" (60374.0020USD1)
		U.S. Patent Application No. 11/772,966 filed July 3, 2007, entitled "Converting Time-Shift Buffering for Personal Video Recording Into Permanent Recordings" (60374.0270USC1)
		U.S. Official Action mailed October 21, 2004 in U.S. 10/102,043 (60374.0040USI1)
		U.S. Official Action mailed February 8, 2006 in U.S. 10/010,270 (60374.0040US02)
		U.S. Official Action mailed May 3, 2006 in U.S. 10/008,624 (60374.0270US01)
		U.S. Official Action mailed July 26, 2006 in U.S. 10/010,270 (60374.0040US02)
		U.S. Official Action mailed October 19, 2006 in U.S. 10/008,624 (60374.0270US01)
		U.S. Official Action mailed January 17, 2007 in U.S. 10/143,647 (60374.0020USU1)
		U.S. Official Action mailed February 26, 2007 in U.S. 10/010,270 (60374.0040US02)
		U.S. Official Action mailed May 21, 2007 in U.S. 10/143,647 (60374.0020USU1)
		U.S. Official Action mailed August 10, 2007 in U.S. 10/010,270 (60374.0040US02)
		U.S. Official Action mailed November 19, 2007 in U.S. 10/143,647 (60374.0020USU1)
		U.S. Official Action mailed April 2, 2008 in U.S. 10/010,270 (60374.0040US02)
		U.S. Official Action mailed February 19, 2009 in U.S. 10/010,270 (60374.0040US02)
		U.S. Official Action mailed July 22, 2009 in U.S. 11/751,754 (60374.0020USD1)
		European Search Report cited in Application No. 02747828.8 mailed July 3, 2009.

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